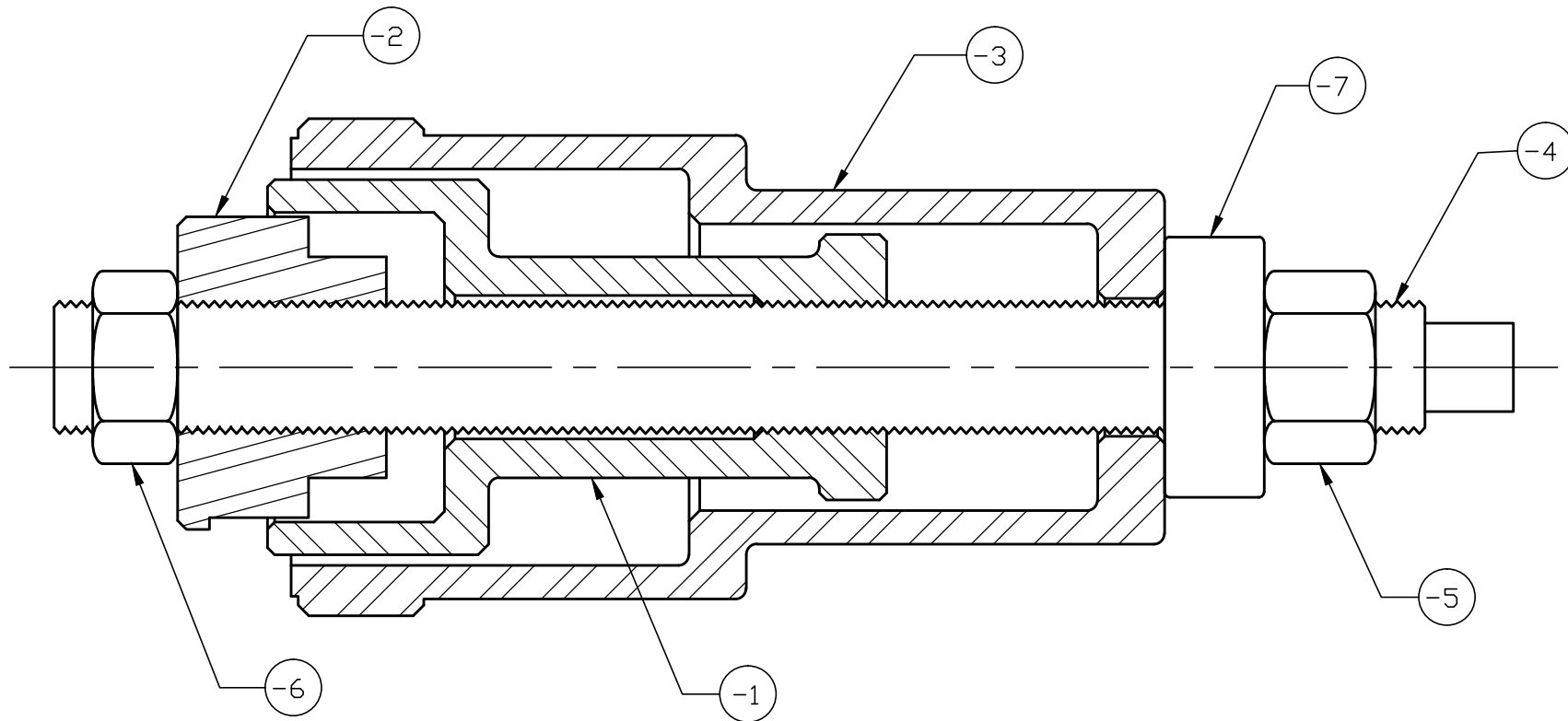


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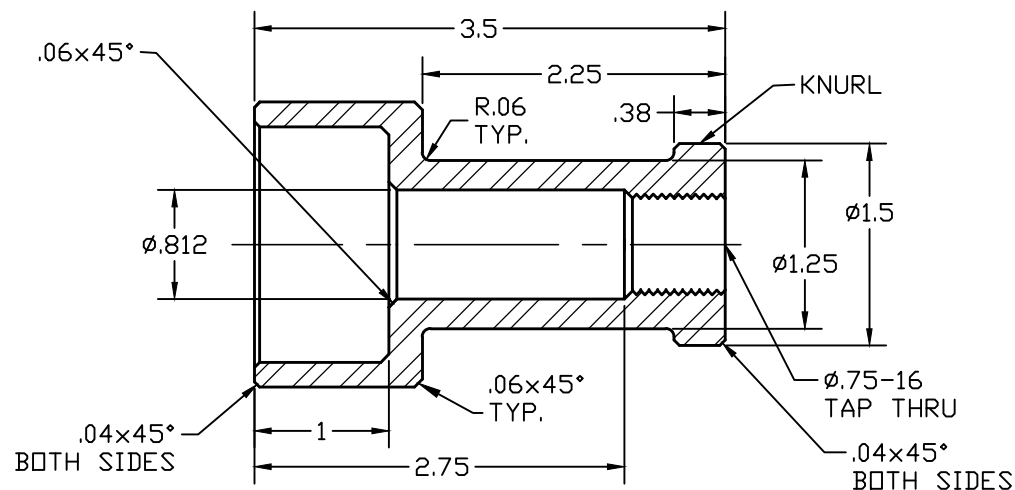
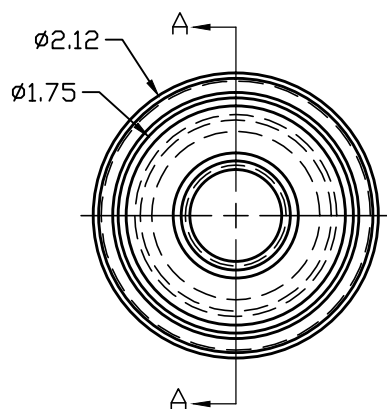
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CH'D TITLEBLOCK & REVISION BLOCK, LABELED ALL SECTION VIEWS, ADDED ENGRAVE NOTE, CH'D DWG. NO. FROM 6893725.	7/31/09	RJC	-



ASSY QTY	ASSY QTY	B/D	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/D INFORMATION OR SPECIFICATIONS	Pg.
			-1	1	ADAPTER	1018	Ø2-1/4 x 3-3/4	2
			-2	1	PLUG	4140	Ø2 x 1-3/8	3
			-3	1	SLEEVE	1018	Ø3 x 5-1/4	4
			-4	1	PULLER SCREW	B-7, PLAIN	3/4-16 UNF x 8.25	5
		B/D	-5	1	HEX NUT	STEEL	3/4-16 UNF	1
		B/D	-6	1	JAM HEX NUT	STEEL	3/4-16 UNF	1
		B/D	-7	1	THRUST BALL BEARING		Ø3/4 I.D. MCMASTER-CARR #60715K13	1
ASSY #								

RED BARN MACHINE	
TITLE TORQ/MET BEARING PULLER	
DWG NO. RB6893725	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES IN DECIMALS	APPROVED
.XXX ± .005	DRAWN BY: PERRITT
XX ± .01	HEAT TREAT
X ± .1	FINISH SPEC
FRACTIONS ± 1/32	
ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 06-24-05
SHEET 1 of 5	

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SECTION A-A

-1

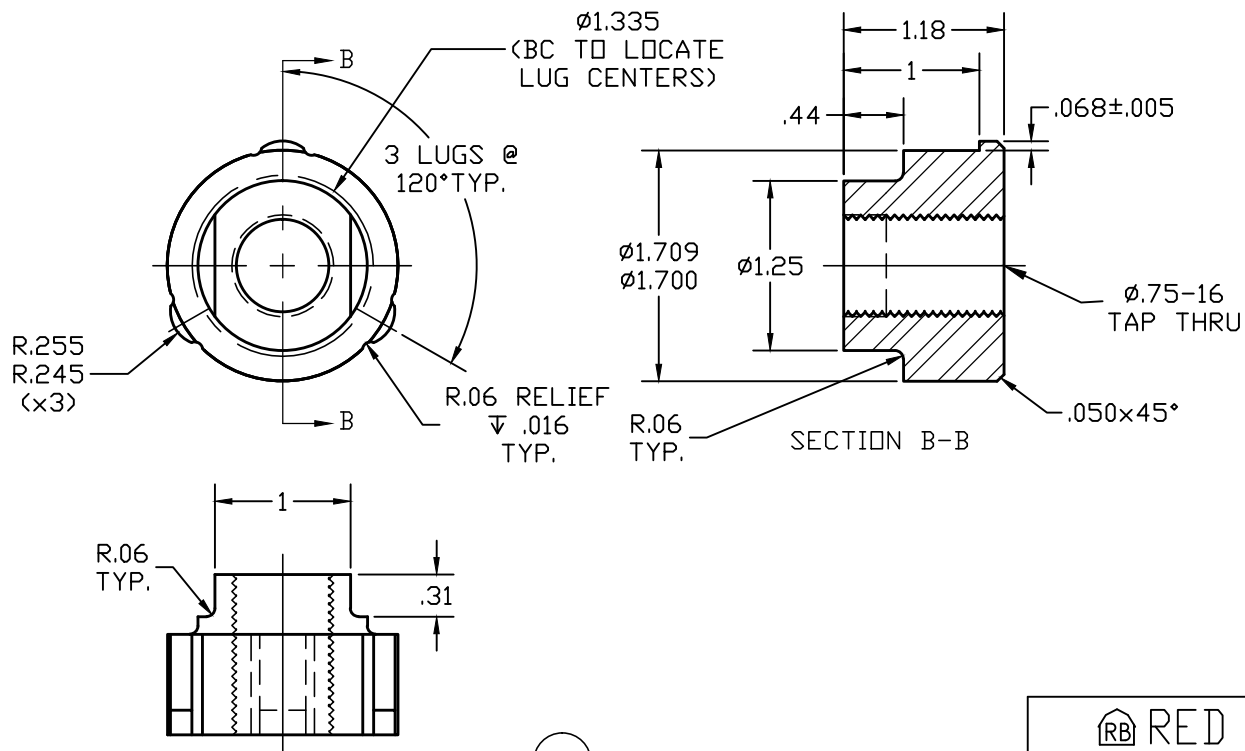
ADAPTER

NOTE

1. FINISH ALL OVER $\sqrt[63]{\text{UOS}}$

RED BARN MACHINE	
TITLE TORQ/MET BEARING PULLER	
DWG NO. RB6893725-1	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC BLOCK OXIDE USED ON MODEL 250 SERIES
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 06-24-05 SHEET 2 of 5

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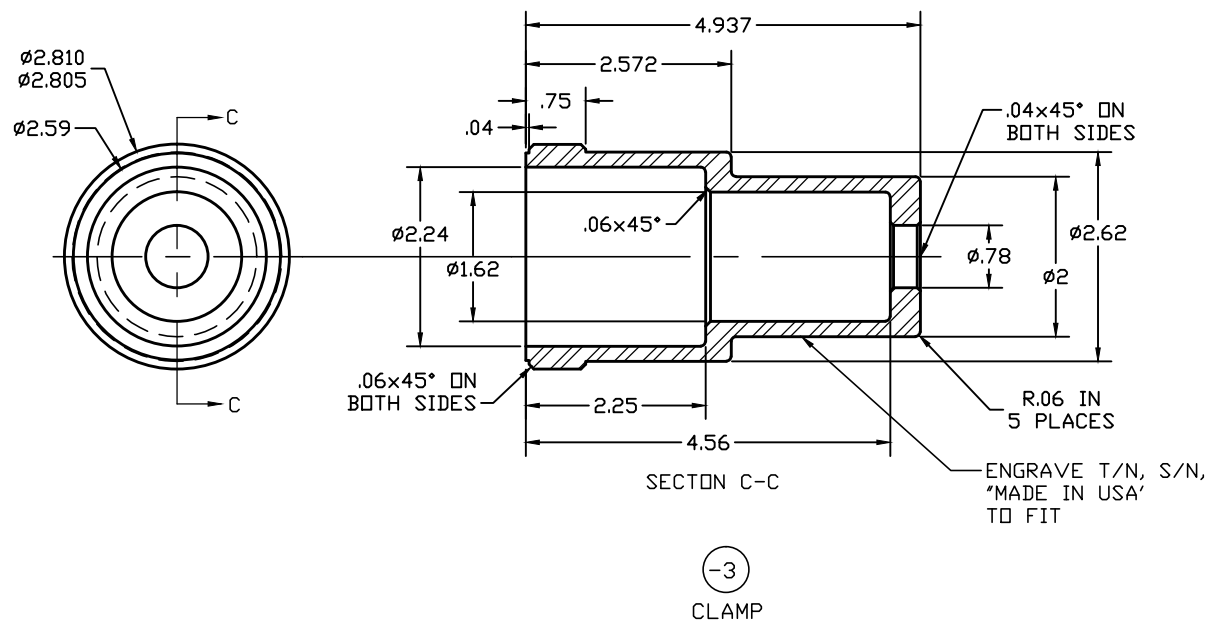
-2
PLUG

NOTES

1. FINISH ALL OVER $\sqrt{63}$ UDS
2. 3 LUGS EQUALLY SPACED WITHIN .010 OF TP CRCLF.

RED BARN MACHINE	
TITLE TORQ/MET BEARING PULLER	
DWG NO. RB6893725-2	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS .XXX ± .005	FRACTIONS ± 1/32
XX ± .01	ANGLES ± 5°
X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 06-24-05
SHEET 3 of 5	
DRAWN BY: PERRITT	
APPROVED	
HEAT TREAT RC 32-36	
FINISH BLACK OXIDE	
SPEC USED ON MODEL	
250 SERIES	

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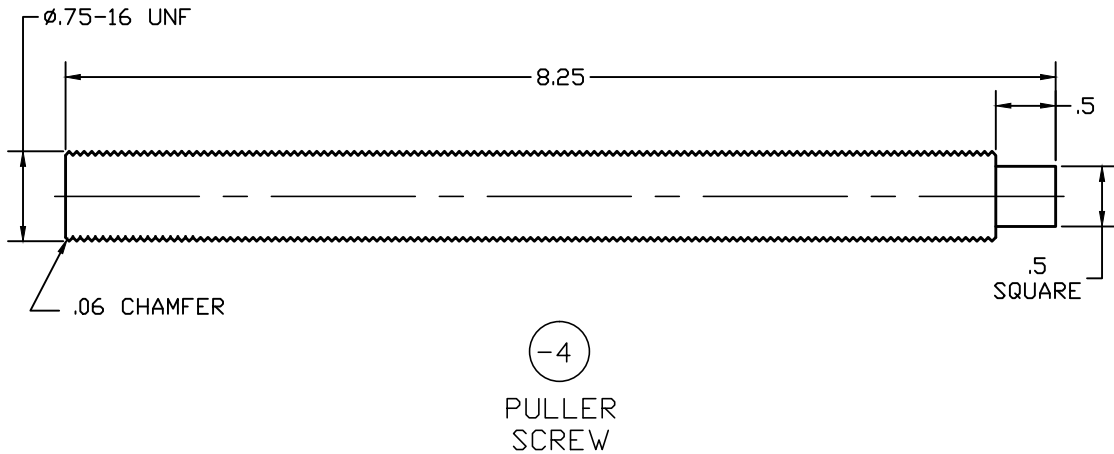


NOTE:

1. FINISH ALL OVER $\sqrt[63]{\text{UDS}}$

RED BARN MACHINE	
TITLE TORQ/MET BEARING PULLER	
DWG NO. RB6893725-3	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1	FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 06-24-05
SHEET 4 of 5	
DRAWN BY: PERRITT	
APPROVED	
HEAT TREAT	
FINISH BLACK OXIDE	
SPEC	
USED ON MODEL	
250 SERIES	

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RB RED BARN MACHINE	
TITLE TORQ/MET BEARING PULLER	
DWG NO. RB6893725-4	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY: PERRITT
TOLERANCES ON: DECIMALS .XXX ± .005 XX ± .01 X ± .1	APPROVED
FRACTIONS ± 1/32 ANGLES ± 5°	HEAT TREAT FINISH BLACK OXIDE SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL 250 SERIES
SCALE NTS	DATE 06-24-05 SHEET 5 of 5

NOT APPROVED FOR PRODUCTION

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

PART #	QTY	DESCRIPTION
-1	1	41L40 Ø5/8 x 3/4

USED ON MODEL
?

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH
SPEC
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .010 FRACTIONS ± 1/32 .XX ± .03 ANGLES ±.5° .X ± .1
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING

TITLE	
RB RED BARN MACHINE SLEEVE	
DWG NO.	6893725-3
SCALE	NTS
DATE	06-20-05
SHEET	1 of 1

NOT APPROVED FOR PRODUCTION

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

PART #	QTY	DESCRIPTION
-1	1	4140 3/16 x 1 1/2 x 4

USED ON MODEL ? 	DRAWN BY: COLE	<div>RB</div> RED BARN MACHINE	
	CHECKED		
	HEAT TREAT FINISH SPEC	TITLE	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .010 FRACTIONS ± 1/32 .XX ± .03 ANGLES ± 5° .X ± .1		
	UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	DWG NO. PART #	REV.
SCALE NTS	DATE 9-15-03	SHEET 1 of 1	